DECLARATION AND POWER OF ATTORNEY

(Joint Inventors)

We, Wei Yang and Frederick Edward Sykes hereby declare that we are, respectively,

a citizen of P.R. CHINA, residing at 217) Moundain Grove Ave. Burlington W. Conada; and

a citizen of <u>CANAPA</u>, residing at 3144 Princess Blvd., Burlington, Ontario, CANADA L7N 1G4;

that we have reviewed and understand the content of the specification, including the claims, which application was filed with the United States Patent and Trademark Office on April 12, 2001, and assigned Serial No. 09/833,376 (Jones, Day, Reavis & Pogue Docket No. 764164605007); and we believe that we are the original, first, and joint inventors of the subject matter which is claimed therein and for which a patent is sought on the invention or discovery entitled

PRECISION LOW JITTER OSCILLATOR CIRCUIT

and that we acknowledge our duty to disclose information of which we are aware which is material to the examination of this application, in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

We hereby designate the following as our mailing address and telephone number:

David B. Cochran, Esq.
Jones, Day, Reavis & Pogue
North Point
901 Lakeside Avenue
Cleveland, Ohio 44114
(216) 586-3939

and appoint each of the following as our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

David B. Cochran, Registration No. 39,142; Kenneth R. Adamo, Registration No. 27,299; Barbara Arndt, Registration No. 37,768; John V. Biernacki, Registration No. 40,511; Regan J. Fay, Registration No. 26,878; F. Drexel Feeling; Registration No. 40,602; Calvin P. Griffith, Registration No. 34,831; Warren M. Haines II, Registration No. 40,632; Shawn A. McClintic, Registration No. 45,856; Timothy J. O'Hearn, Registration No. 31,552; Stephen D. Scanlon, Registration No. 32,755; Jenny L. Sheaffer, Registration No. 45,099; H. Duane Switzer, Registration No. 22,431; Michael W. Vary, Registration No. 30,811; and James L. Wamsley, III, Registration No. 31,578;

all having the above designated address.

We further declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date May 3. dou/

Post Office Address:

Frederick Edward Sykes

Date_

Post Office Address:

3144 Princess Blvd.

Burlington, Ontario L7N 1G4

CANADA

Attorney Docket No. 764164605007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Yang et al.

Serial No.:

Not Issued

[This application is a continuation of 09/833376 filed April 12, 2001]

Filed:

Herewith

Title:

Precision Low Jitter Oscillator Circuit

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

37. CFR 3.73(b) Statement

Attached is a copy of the Assignment of the previous application showing the chain of title from the inventor(s) to the assignee.

David B. Cochran, Esq. Reg. No. 39,142

Attorney/Agent for Assignee

UNITED STA. ES DEPARTMENT OF COMMERCE **Patent and Trademark Office** ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

AUGUST 20, 2001

PTAS

DAVID B. COCHRAN, ESQ. 901 LAKESIDE AVENUE

JONES, DAY, REAVIS & POGUE

NORTH POINT CLEVELAND, OH 44114

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/07/2001

REEL/FRAME: 011877/0229

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

YANG, WEI

DOC DATE: 05/03/2001

ASSIGNOR:

SYKES, FREDERICK EDWARD

DOC DATE: 05/03/2001

ASSIGNEE:

GENNUM CORPCRATION 970 FRASER DRIVE

BURLINGTON, ONTARIO, CANADA L7L 5P5

SERIAL NUMBER: 09833376

FILING DATE: 04/12/2001

PATENT NUMBER:

ISSUE DATE:

JACQUELINE MOORE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

DOCKETED

FORM PTC-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Tab settings □□□∇ T the Honorable Commissioner of Pata 10174	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office 764164-605-007 V V V hed original documents or copy th reof.
1. Name of conveying party(ies): Wei Yang; Frederick Edward Sykes (-7-6) Additional name(s) of conveying party(ies) attached? Yes X No	2. Name and address of receiving party(ies)
3. Nature of conveyance:	Street Address: 970 Fraser Drive Burlington, Ontario, CANADA L7L 5P5 City: State: ZIP: Additional name(s) & address(es) attached? □ Yes & No
A. Patent Application No.(s)	n, the execution date of the application is: B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: David B. Cochran, Esq. Jones, Day, Reavis & Pogue Internal Address:	7. Total fee (37 CFR 3.41)\$ 40.00 If Enclosed Authorized to be charged to deposit account
Street Address: North Point 901 Lakeside Avenue City: Cleveland State: OH ZIP: 44114	8. Deposit account number: 501432 [for any deficiency in fees] (Attach duplicate copy of this page if paying by deposit account)
.272001 PETRIE 00000064 09833378	SE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing informative original document. Deborah A. Satoran Nam of Person Signifig	nation is true and correct and any attached copy is a true copy of Located Copy is a true copy of

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

PRECISION LOW JITTER OSCILLATOR CIRCUIT

and are the subject of a patent application filed with the United States Patent and Trademark Office on April 12, 2001, and assigned Serial No. 09/833,376, and executed by the undersigned on the dates indicated below in the appropriate spaces to the left of the signatures of the undersigned, which application is further identified as Jones, Day, Reavis & Pogue Docket No. 764164605007.

WHEREAS, GENNUM CORPORATION, a corporation organized under the laws of the Province of Ontario, CANADA, having a place of business at 970 Fraser Drive, Burlington, Ontario, CANADA L7L 5P5, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Jones, Day, Reavis & Pogue the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: May os, Lool Wei Yang Wei Yang	
Address: 2.>> Moundain Grove Ane. Buy-ling ton. ON Canada L7P 248	
STATEMENT BY WITNESS	
I, <u>Dehis Salvador</u> , whose full Post Office address is (Name of Witness)	
20 Goldum St Hayilton Ontario Canada L9C-6V9 (Address of Witness)	
hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.	
Date: May 3/01 (Signature of Witness)	

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: May 3/0! Frederick Edward Sykes	
3144 Princess Blvd. Burlington, Ontario L7N 1G4 CANADA	
STATEMENT BY WITNESS	
I, Denis Salvado, whose full Post Office address is (Name of Witness)	
20 Goldwin St. Homelton Ontorio Conoda L9C-649 (Address of Witness)	
hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.	
Date: Mey 3/21 (Signature of Witness)	